

## Electronic Acknowledgement Receipt

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| <b>EFS ID:</b>                              | 5345651  |
| <b>Application Number:</b>                  | 10632484   |
| <b>International Application Number:</b>    |  |
| <b>Confirmation Number:</b>                 | 2999   |
| <b>Title of Invention:</b>                  | Method for providing scalable multicast service in a virtual private LAN service |
| <b>First Named Inventor/Applicant Name:</b> | Rajkumar Jalan   |
| <b>Customer Number:</b>                     | 32605  |
| <b>Filer:</b>                               | Edward Chungfan Kwok/Jeannie Ha  |
| <b>Filer Authorized By:</b>                 | Edward Chungfan Kwok   |
| <b>Attorney Docket Number:</b>              | M-15185 US   |
| <b>Receipt Date:</b>                        | 15-MAY-2009  |
| <b>Filing Date:</b>                         | 01-AUG-2003  |
| <b>Time Stamp:</b>                          | 17:34:09   |
| <b>Application Type:</b>                    | Utility under 35 USC 111(a)  |

### Payment information:

|  |                 |
|--|-----------------|
| Submitted with Payment                   | yes             |
| Payment Type                             | Deposit Account |
| Payment was successfully received in RAM | \$ 490          |
| RAM confirmation Number                  | 3629            |
| Deposit Account                          | 081394          |
| Authorized User                          |                 |

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.16 (National application filing, search, and examination fees)

## File Listing:

| Document Number  | Document Description                                  | File Name    | File Size(Bytes)/ Message Digest                 | Multi Part /.zip | Pages (if appl.) |
|--|---|--------------|--|------------------|------------------|
| 1  |   | 15185.pdf    | 1274171<br>6278a816d1d3b4884dc5266a08ec3cb16815  | yes              | 17               |
| <b>Multipart Description/PDF files in .zip description</b> |   |              |  |                  |                  |
|  | <b>Document Description</b>                           |              | <b>Start</b>                                     |                  | <b>End</b>       |
|  | Amendment/Req. Reconsideration-After Non-Final Reject |              | 1  |                  | 2                |
|  | Claims  |              | 3  |                  | 12               |
|  | Applicant Arguments/Remarks Made in an Amendment      |              | 13   |                  | 17               |
| <b>Warnings:</b>   |   |              |  |                  |                  |
| <b>Information:</b>  |   |              |  |                  |                  |
| 2  | Drawings-only black and white line drawings           | 15185-1.pdf  | 25802<br>3e7969ec9d9476dafc3366a0786284276c5f385 | no               | 1                |
| <b>Warnings:</b>   |   |              |  |                  |                  |
| <b>Information:</b>  |   |              |  |                  |                  |
| 3  | Fee Worksheet (PTO-875)                               | fee-info.pdf | 30577<br>8d13da948a2404b9bc3202168d904629a196fd  | no               | 2                |
| <b>Warnings:</b>   |   |              |  |                  |                  |
| <b>Information:</b>  |   |              |  |                  |                  |
| <b>Total Files Size (in bytes):</b>                        |   |              | 1330550  |                  |                  |

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### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.